

FIG. 1

FIG. 2

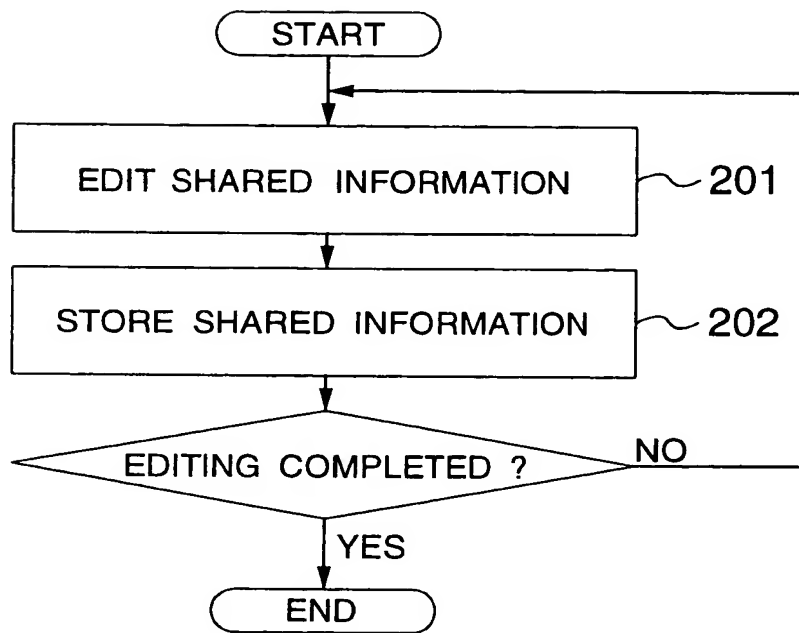


FIG. 3

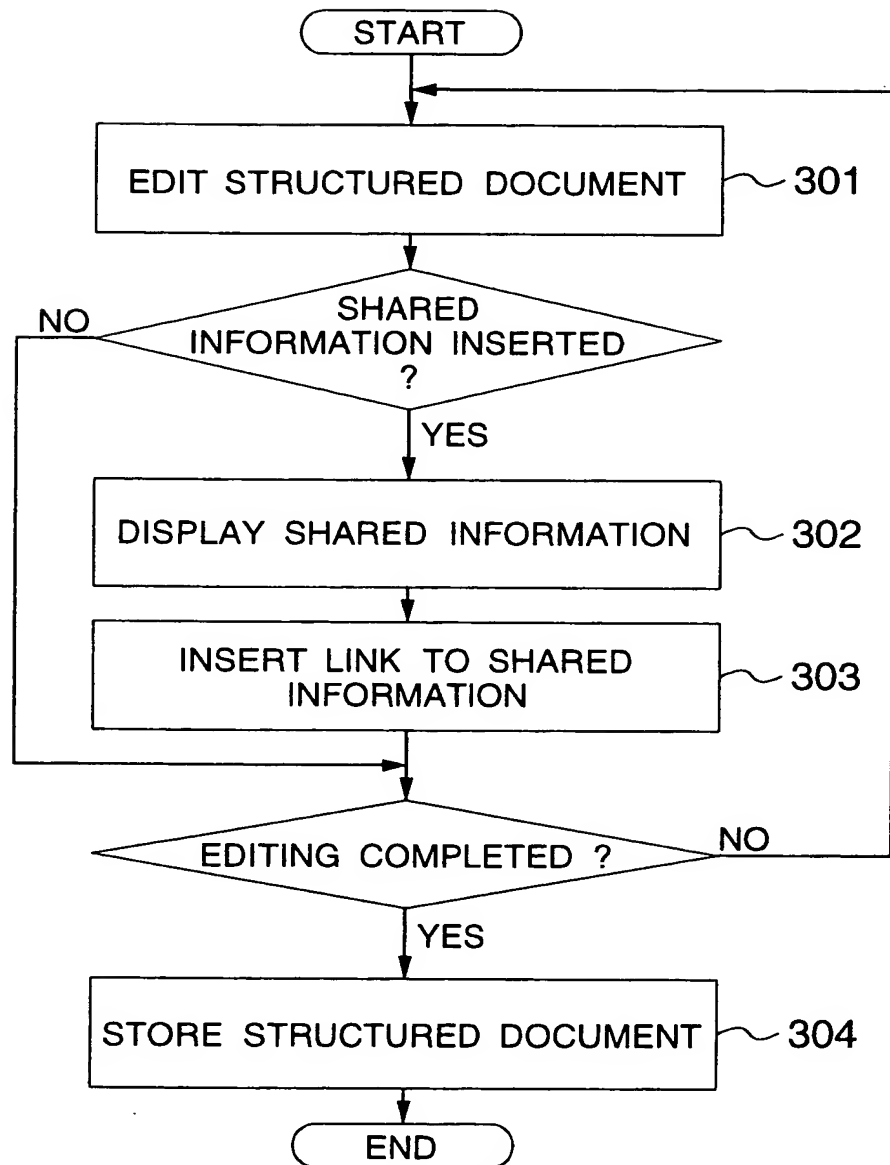


FIG. 4

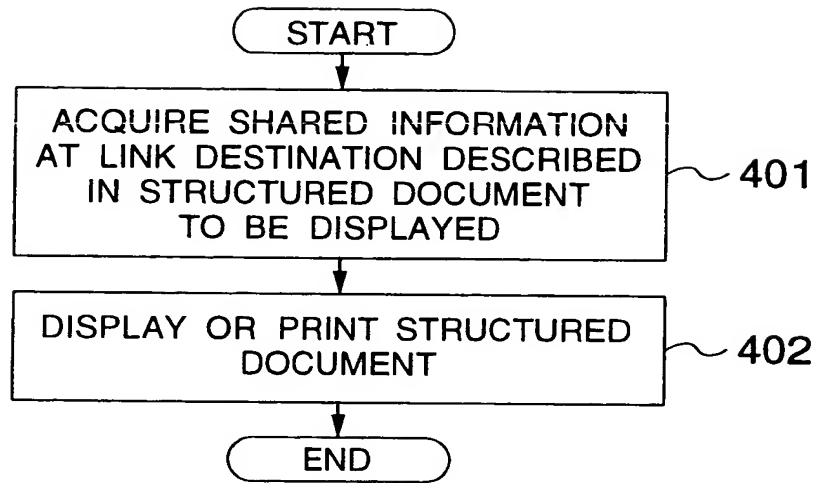


FIG. 5 PRIOR ART

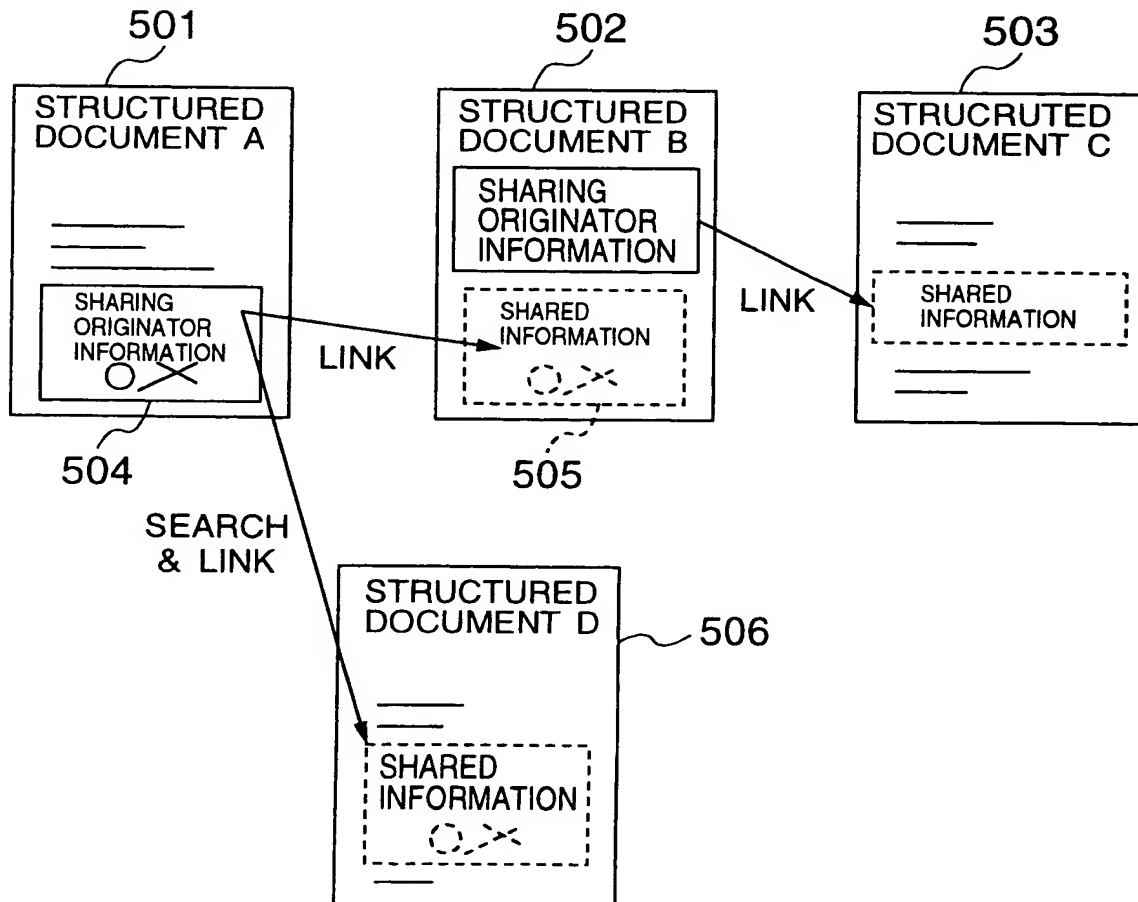


FIG. 6

601

TERM DEFINITION	
KEY	TERM
company_name	ABC(LTD.)
product_name	ABC-EDITOR
SGML-parser	SGML ANALYSIS ENGINE
...	...

FIG. 7

701

term\_dic. sgm

```

<TERM DEFINITION>
  <TERM ID=company_name>
    ABC (LTD.)
  </TERM>
  <TERM ID=product_name>
    ABC-EDITOR
  </TERM  >
  <TERM ID=SGML_parser>
    SGML ANALYSIS ENGINE
  </TERM>
  ...
</TERM DEFINITION>
  
```

FIG. 8

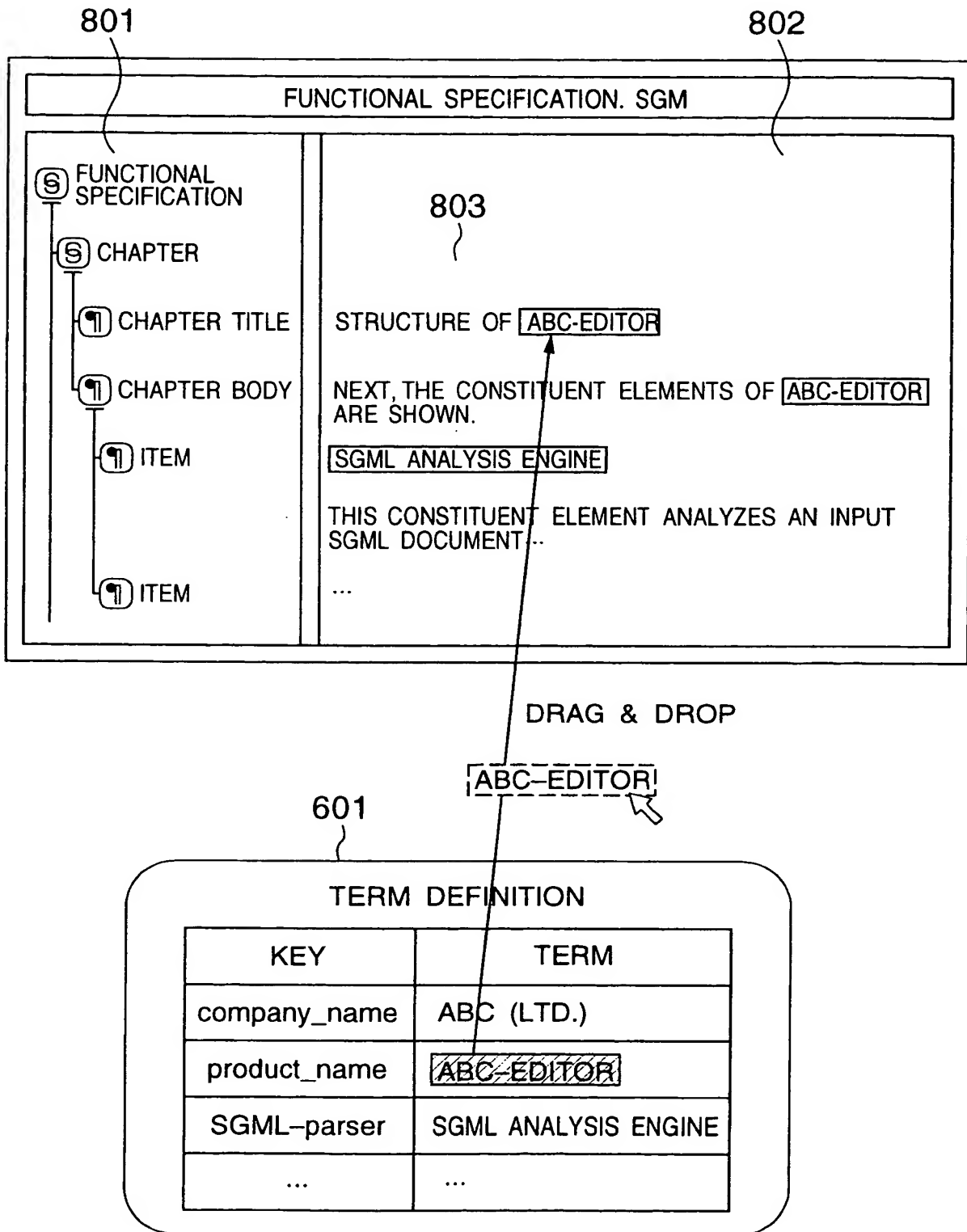


FIG. 9

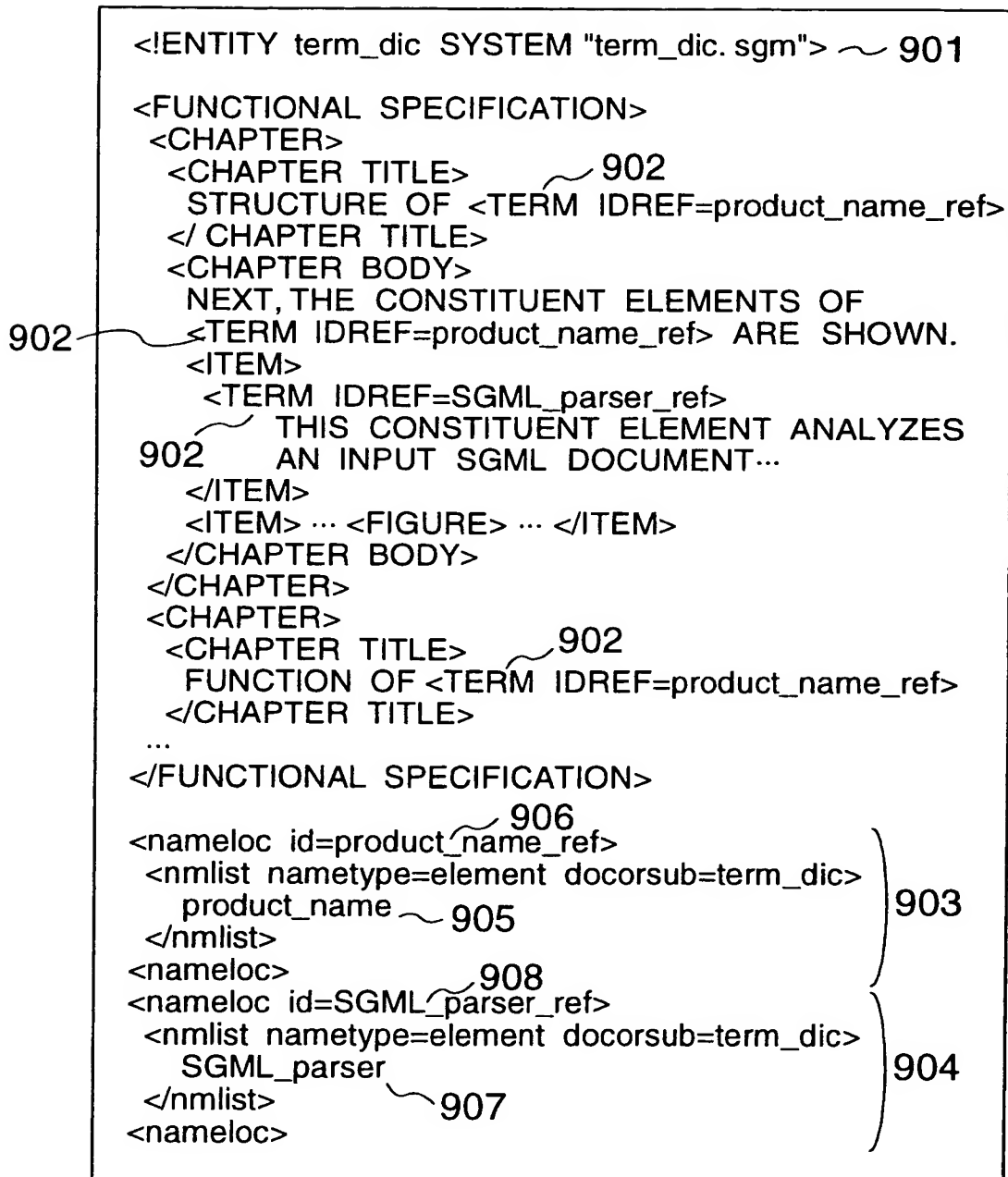


FIG. 10

1001

## FUNCTIONAL SPECIFICATION

1. STURCTURE OF ABC-EDITOR  
NEXT, THE CONSTITUENT ELEMENTS OF  
ABC-EDITOR ARE SHOWN.
  - (1) SGML ANALYSIS ENGINE  
THIS CONSTITUENT ELEMENT ANALYZES  
AN INPUT SGML DOCUMENT...
  - (2) ...

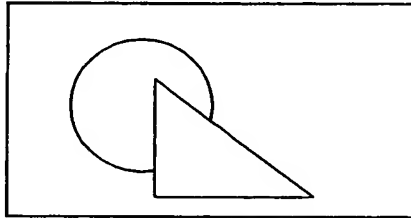


FIG. 1 ARRANGEMENT

2. FUNCTION OF ABC-EDITOR  
...



# FIG. 11

1101

PERSON INFORMATION			
KEY	NAME	BELONGING DEPARTMENT	EXTENSION TEL. NO.
taro	HEISEI TARO	DEVELOPMENT DEPART. 12 GROUP	1111
jiro	SHOWA JIRO	DEVELOPMENT DEPART. 14 GROUP	2222
...	...	...	...

# FIG. 12

1201

person\_dic.sgm

```

<PERSON INFORMATION>
  <PERSON ID=taro> 1202
    <NAME> HEISEI TARO </NAME>
    <BELONGING DEPARTMENT> DEVELOPMENT DEPART. 12 GROUP
    </BELONGING DEPARTMENT>
    <EXTENSION TEL. NO.> 1111 </EXTENSION TEL. NO.>
  </PERSON>
  <PERSON ID=jiro>
    <NAME> SHOWA JIRO </NAME>
    <BELONGING DEPARTMENT> DEVELOPMENT DEPART. 14 GROUP
    </BELONGING DEPARTMENT>
    <EXTENSION TEL. NO.> 2222 </EXTENSION TEL. NO.>
  </PERSON>
  ...
</PERSON INFORMATION>

```

FIG. 13

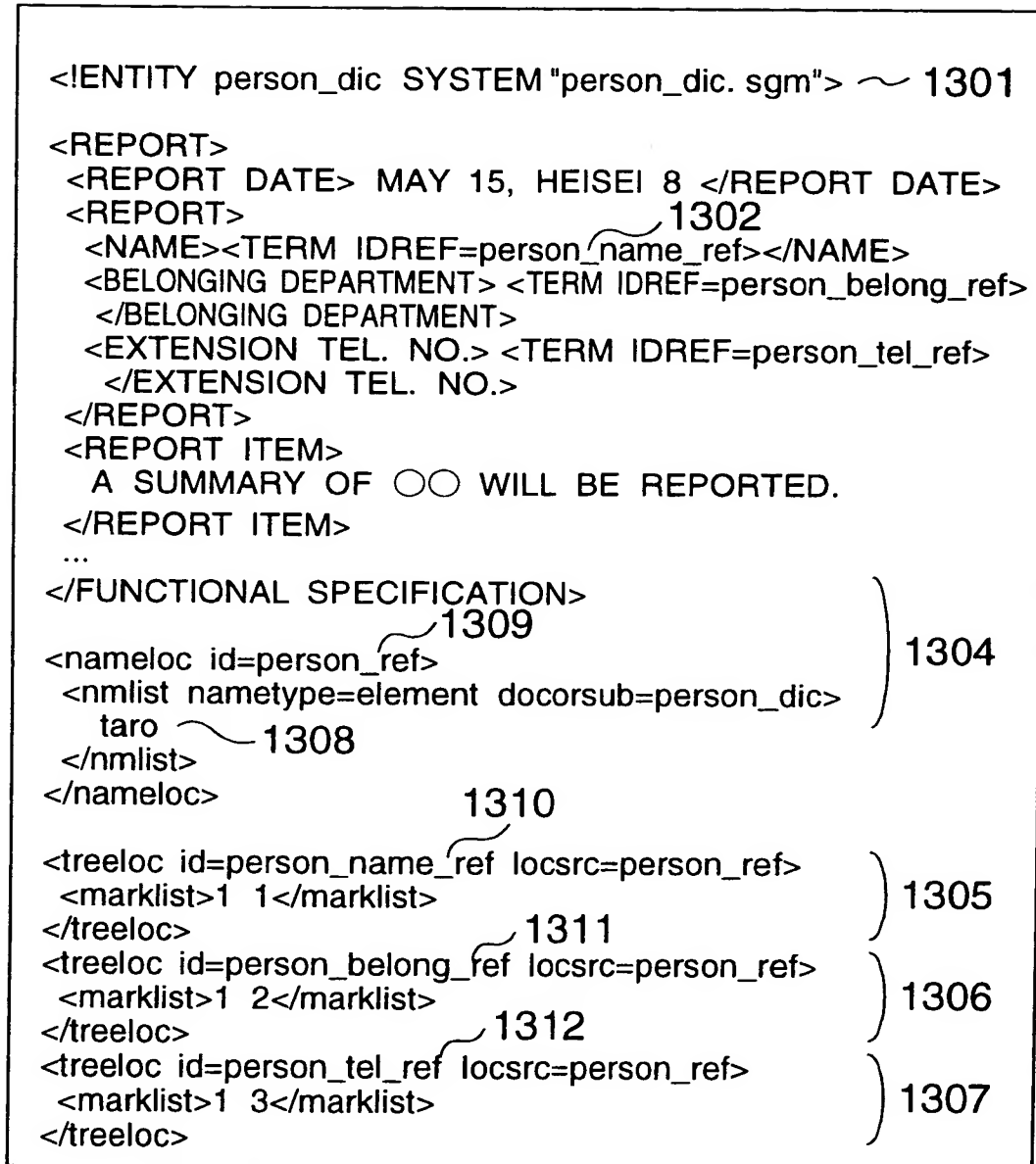


FIG. 14

1401

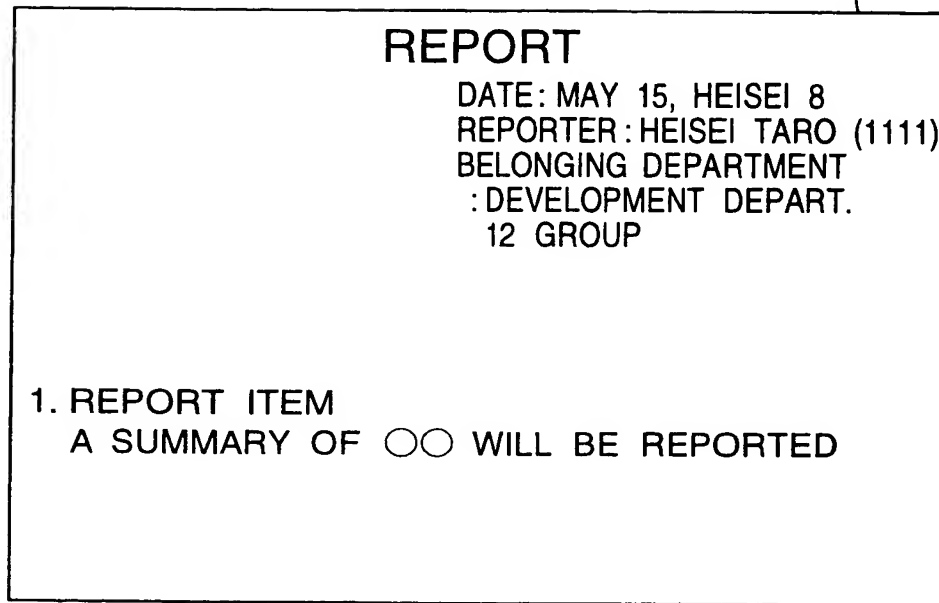
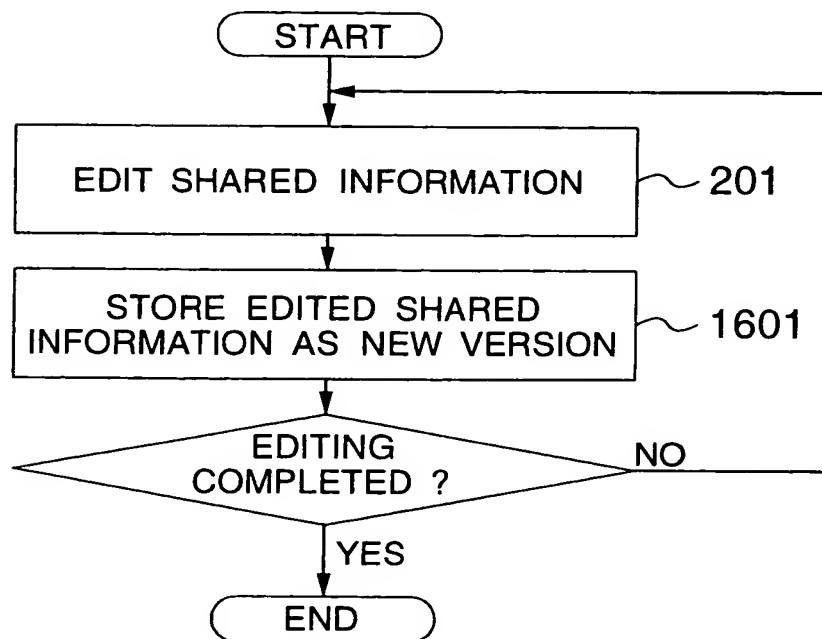


FIG. 16



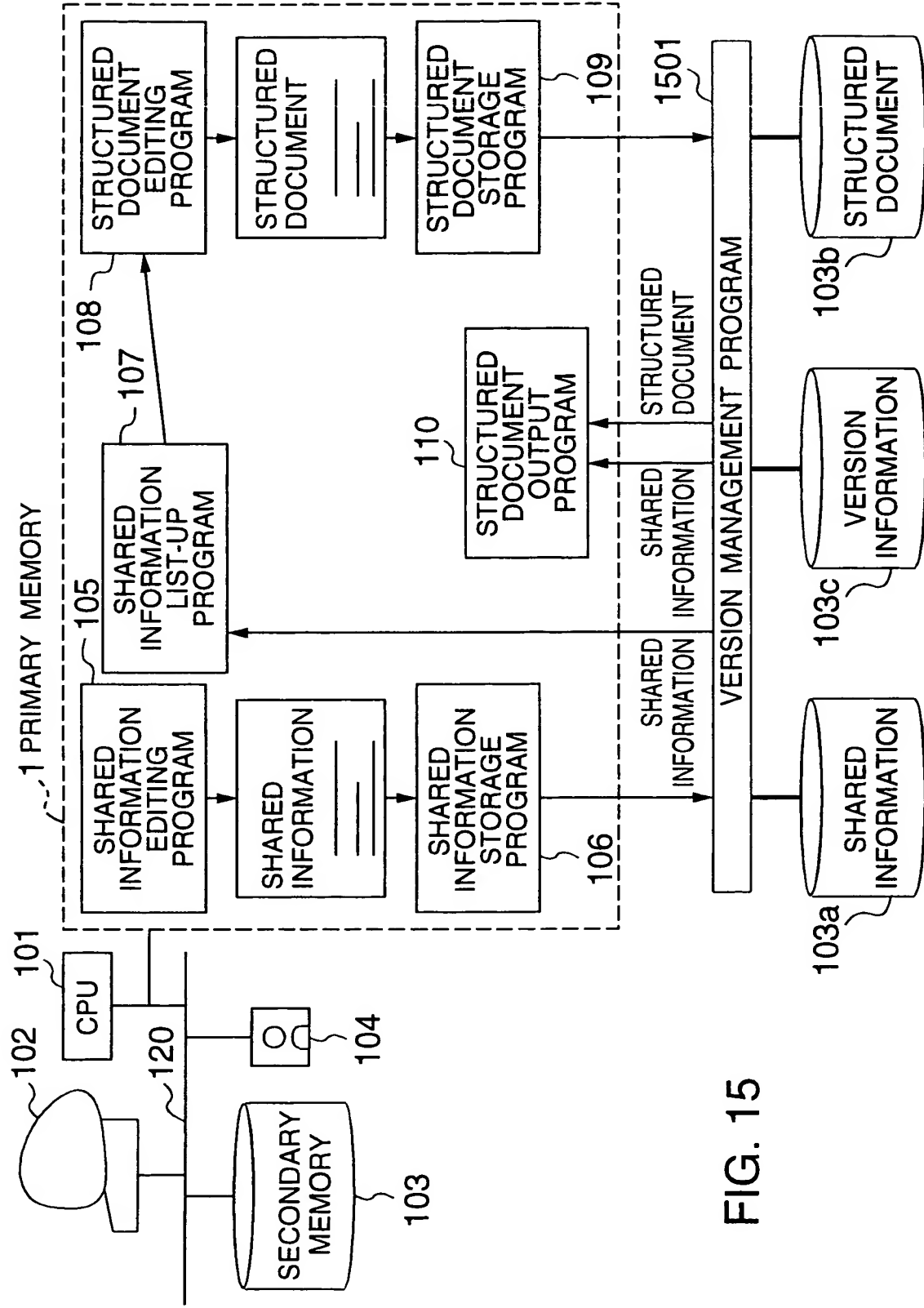


FIG. 15

FIG. 17

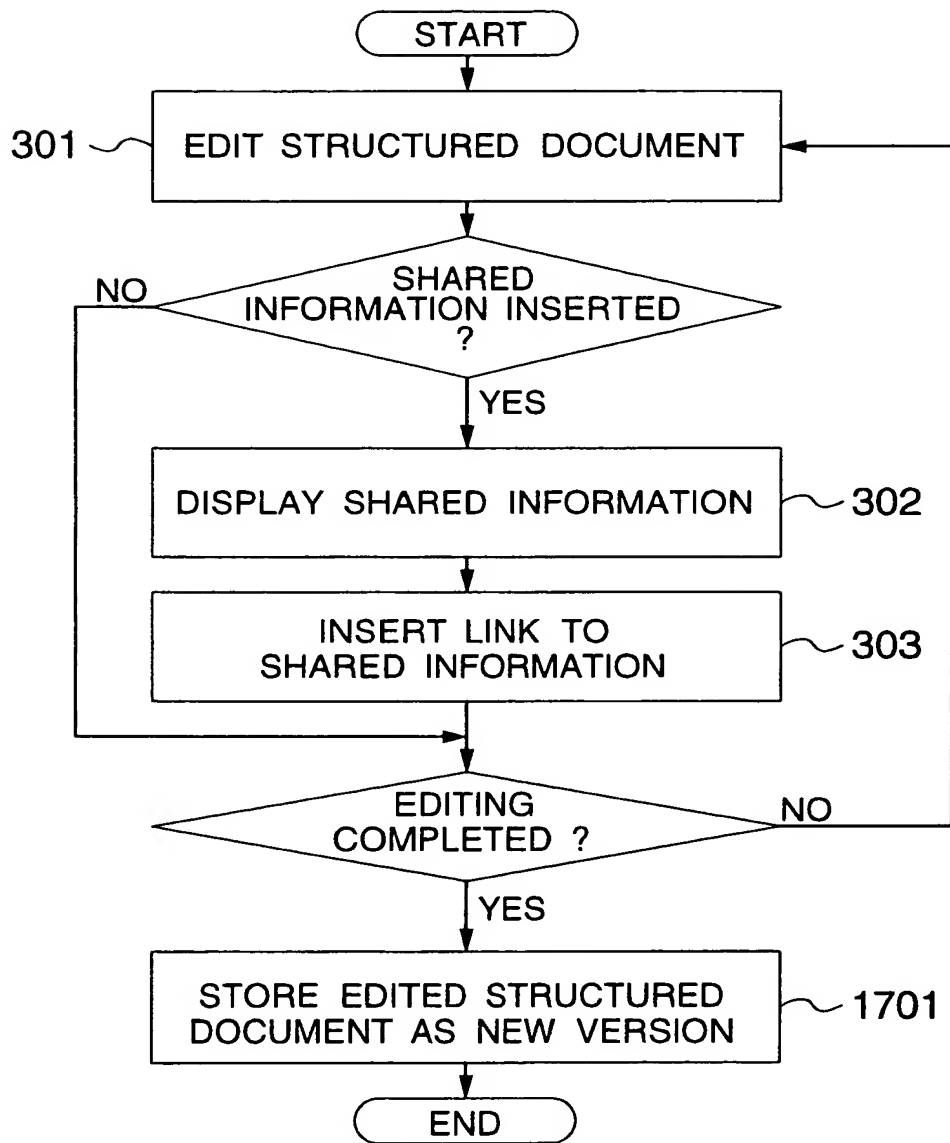
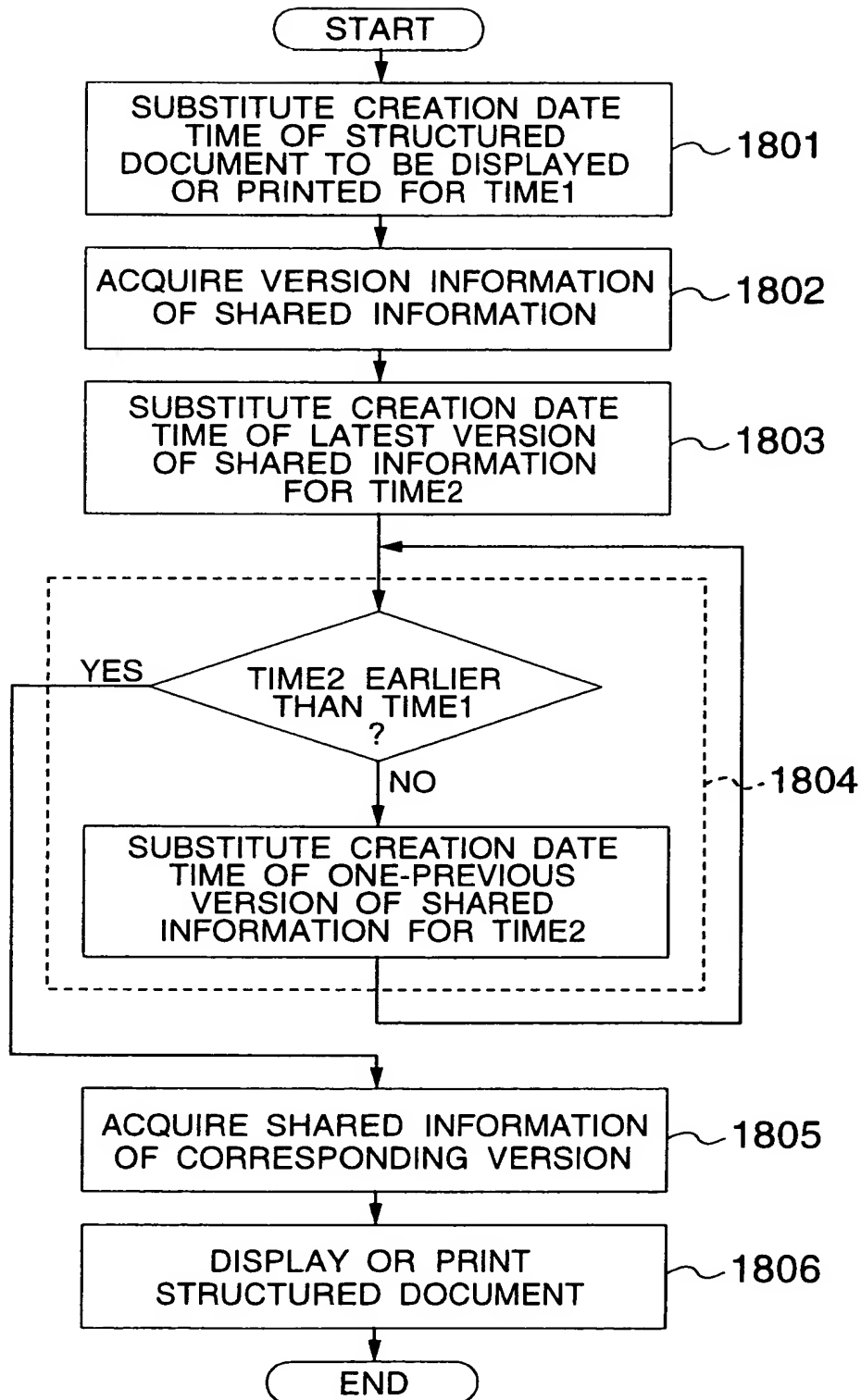


FIG. 18



# FIG. 19

V1.0

1101

PERSON INFORMATION			
KEY	NAME	BELONGING DEPARTMENT	EXTENSION TEL. NO.
taro	HEISEI TARO	DEVELOPMENT DEPART. 12 GROUP	1111
jiro	SHOWA JIRO	DEVELOPMENT DEPART. 14 GROUP	2222
...	...	...	...

↓ EDIT

1901

V2.0

PERSON INFORMATION			
KEY	NAME	BELONGING DEPARTMENT	EXTENSION TEL. NO.
taro	HEISEI TARO	DEVELOPMENT DEPART. 16 GROUP	3333
jiro	SHOWA JIRO	DEVELOPMENT DEPART. 14 GROUP	2222
...	...	...	...

FIG. 20

2001

VERSION	WRITER	CREATION DATE / TIME	...
V1.0	TAISHO HANAKO	1996.4.1 10:00	
V2.0	TAISHO HANAKO	1996.8.21 15:30	
...	...	...	...

FIG. 21

2101

**REPORT**

REPORT DATE  
: NOVEMBER 20, HEISEI 8  
REPORTER: HEISEI TARO (3333)  
BELONGING DEPARTMENT  
: DEVELOPMENT DEPART.  
16 GROUP

1. REPORT ITEM  
A SUMMARY OF ×× WILL BE REPORTED.



FIG. 22

2201

VERSION	WRITER	CREATION DATE / TIME	...
V1.0	HEISEI TARO	1996.5.15 9:00	
V2.0	HEISEI TARO	1996.11.20 16:30	
...	...	...	...

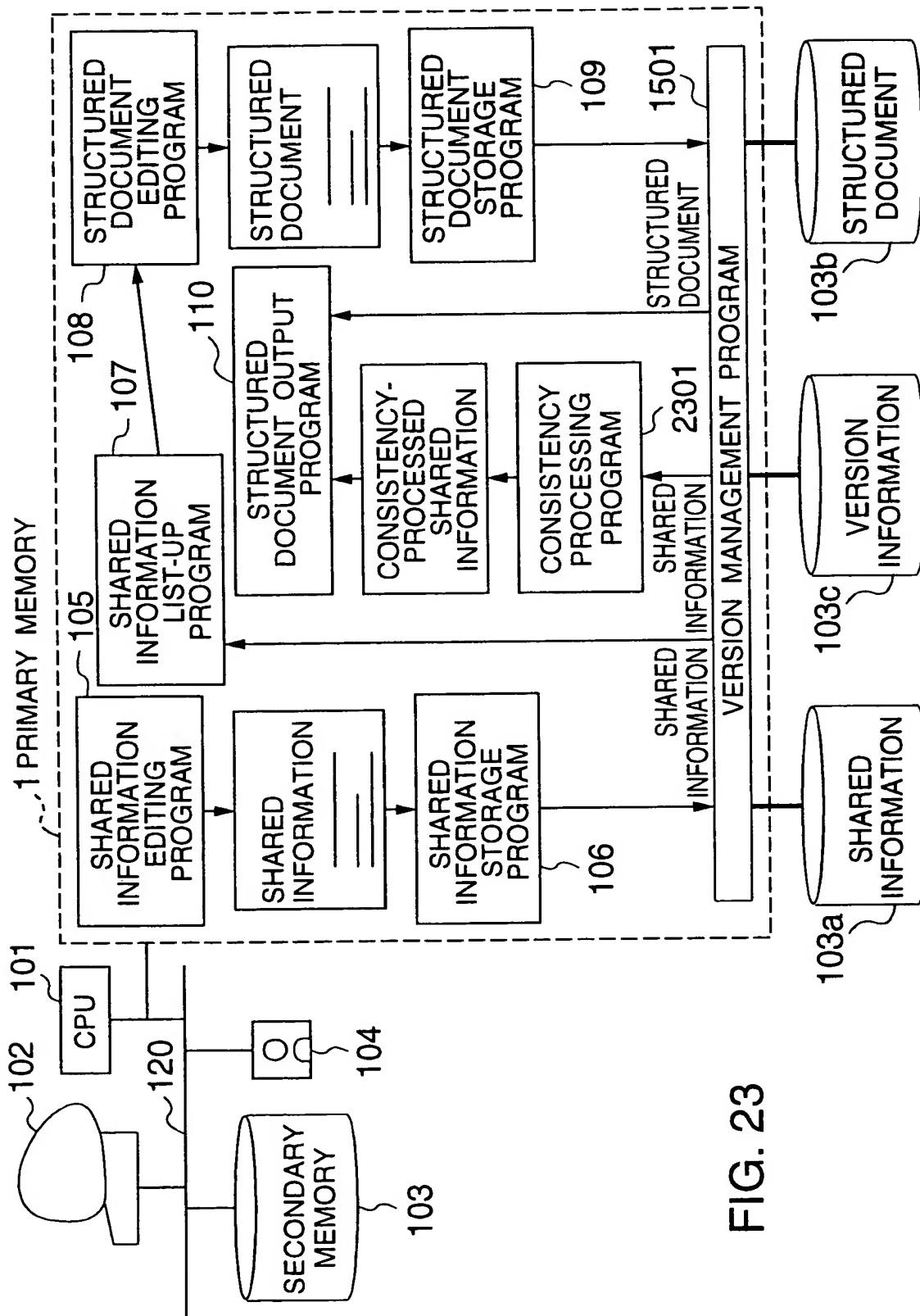


FIG. 24

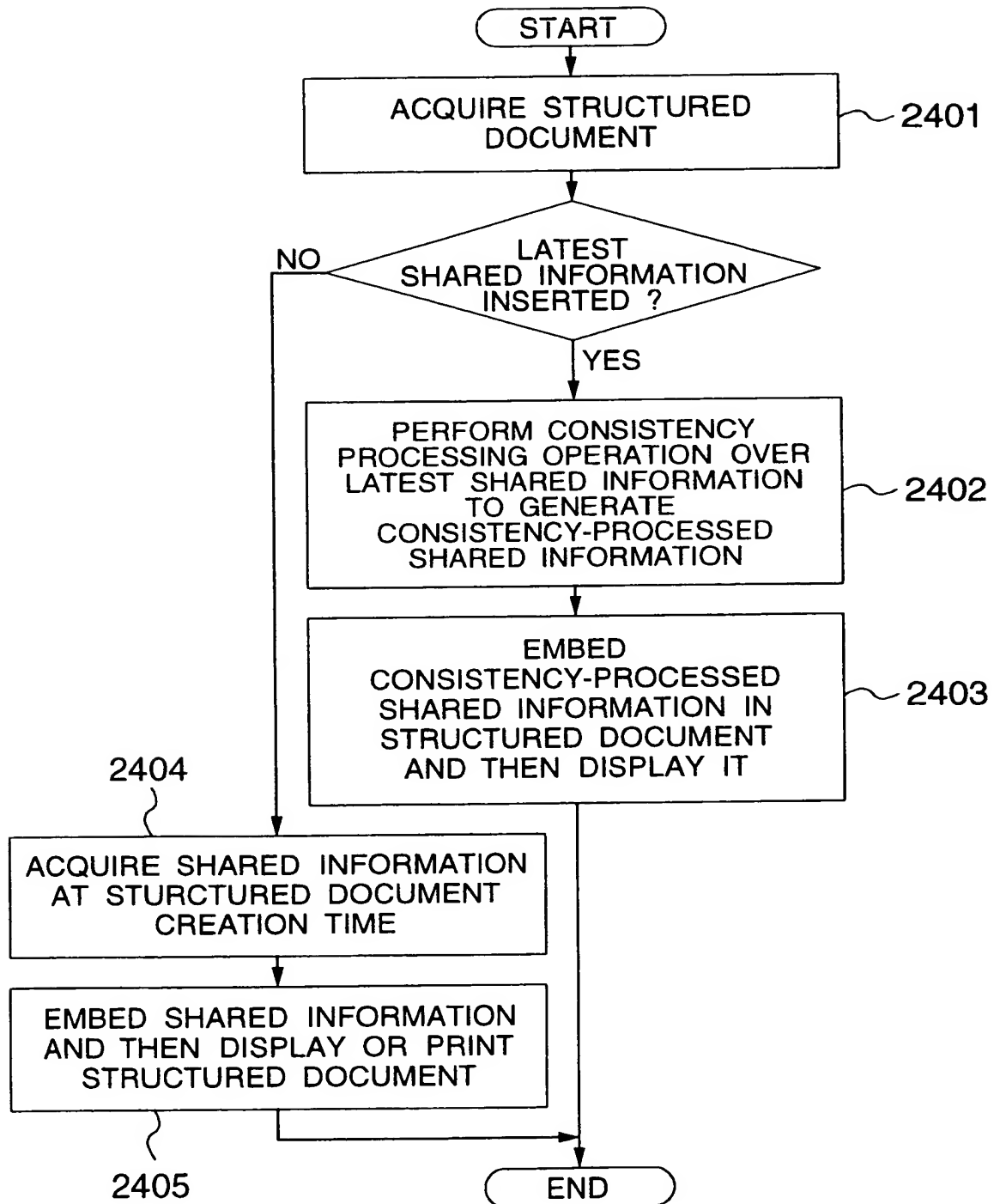


FIG. 25

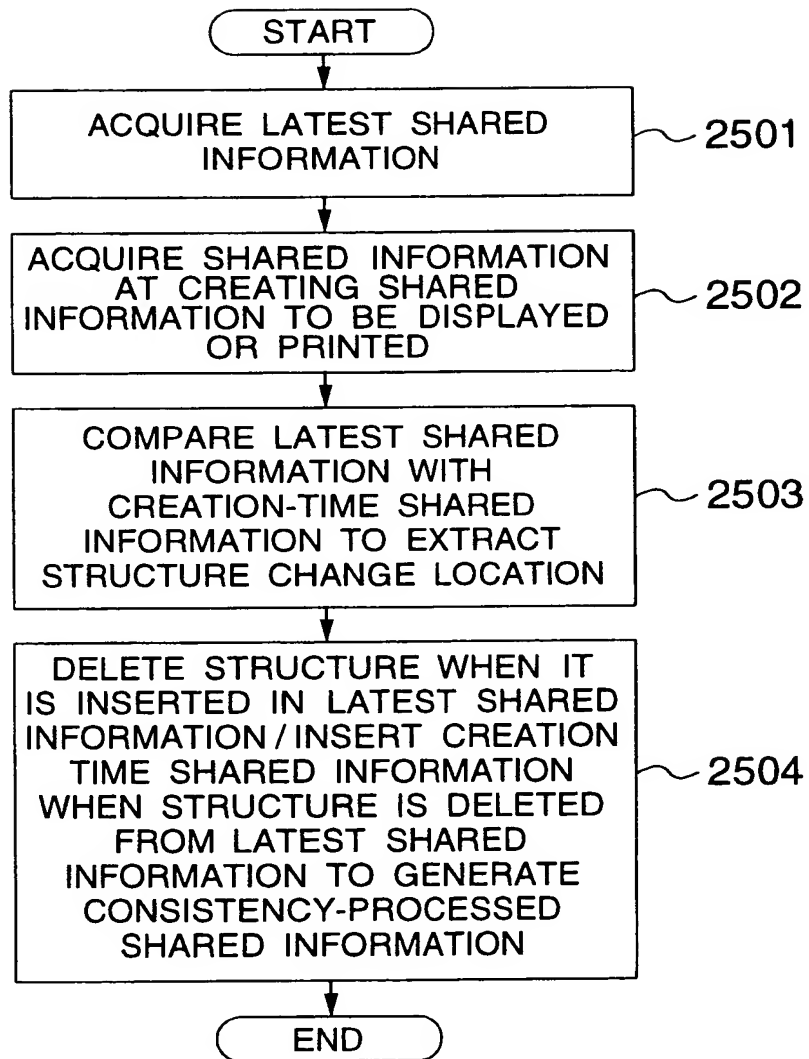
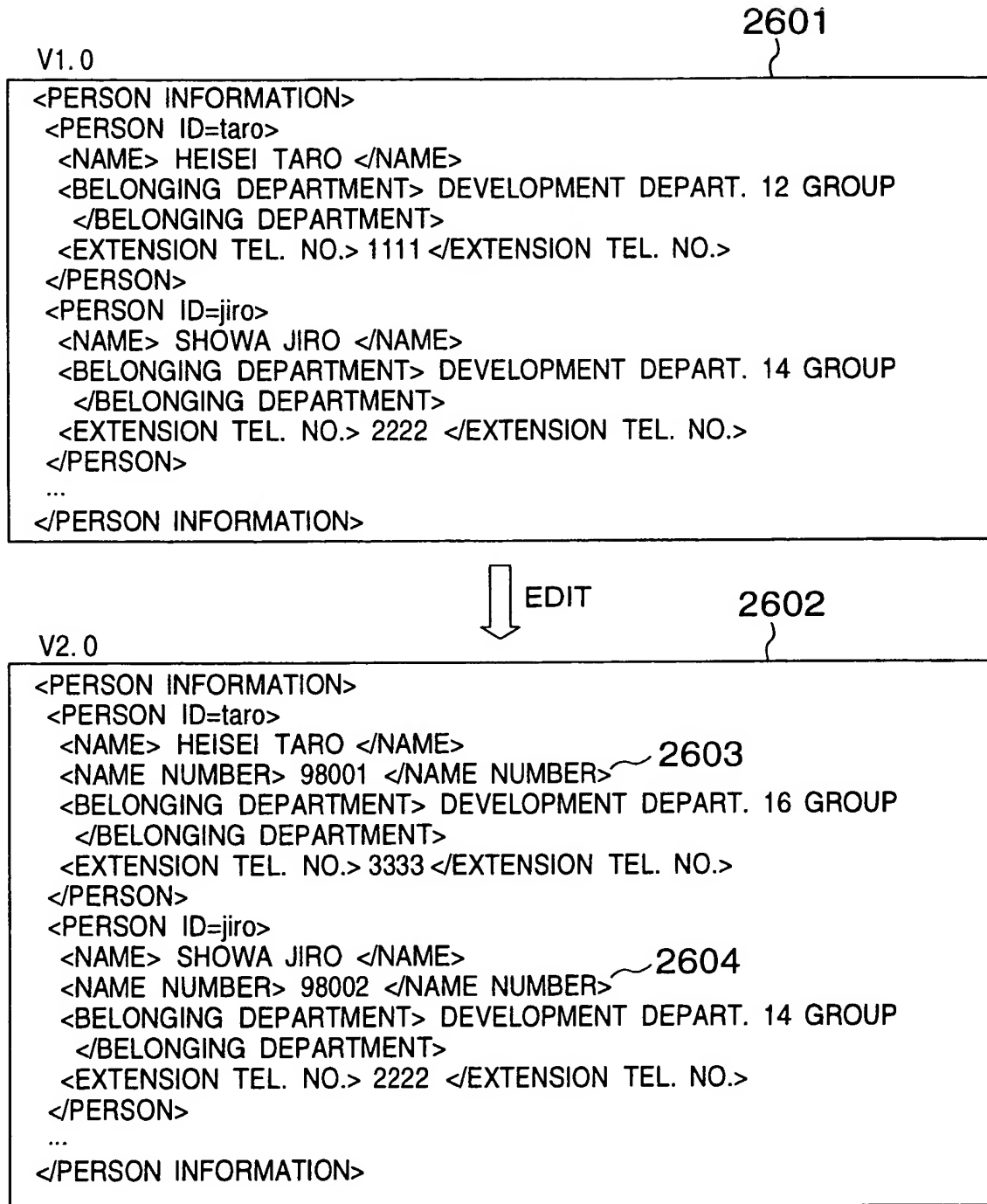


FIG. 26



# FIG. 27

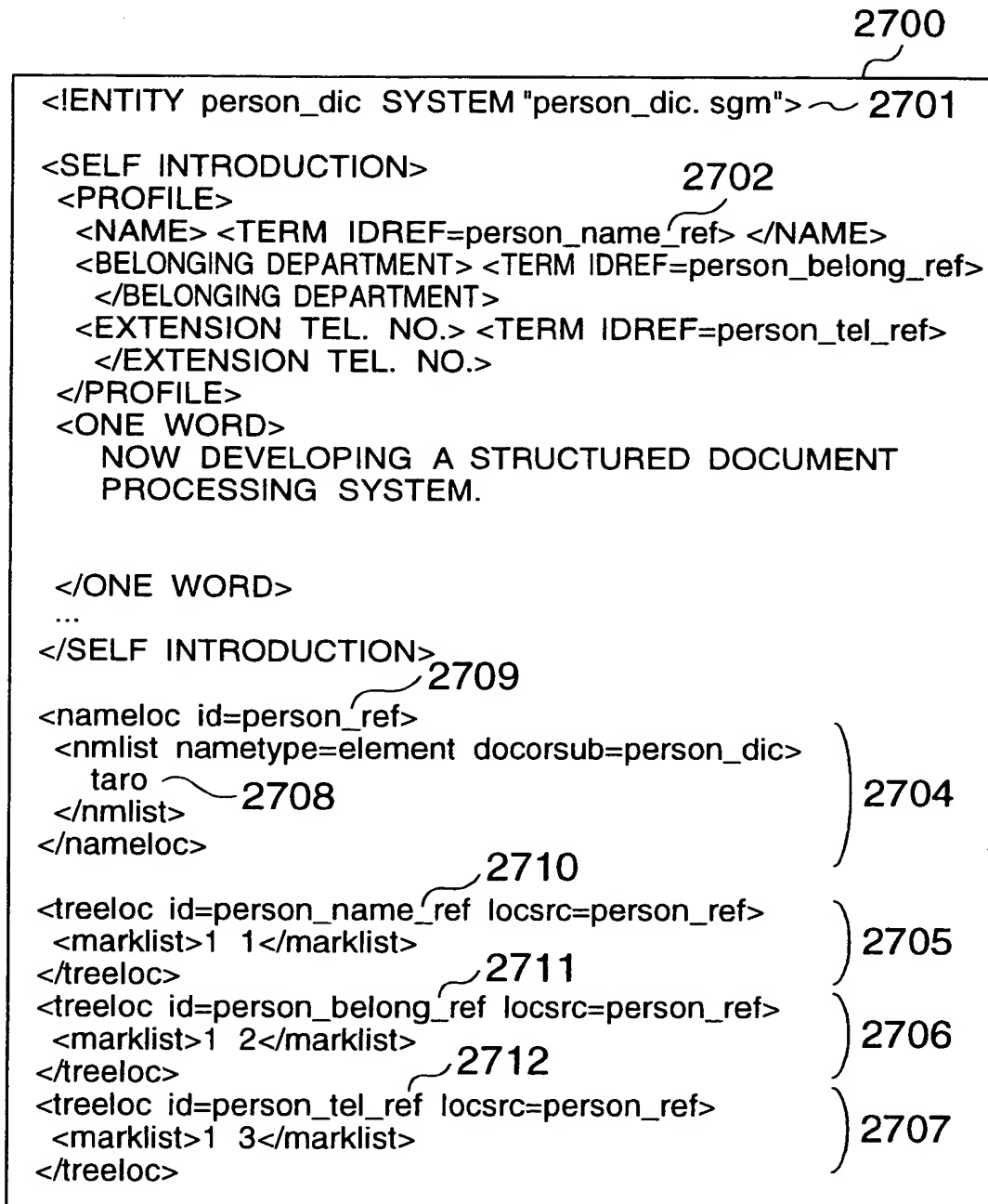


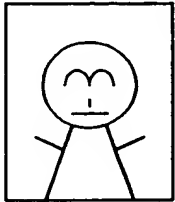
FIG. 28

2801

**SELF INTRODUCTION**

★PROFILE★

NAME	HEISEI TARO
BELONGING DEPARTMENT	DEVELOPMENT DEPART. 12 GROUP
EXTENSION TEL. NO.	1111



★ONE WORD★

NOW DEVELOPING A STRUCTURED DOCUMENT PROCESSING SYSTEM.

...

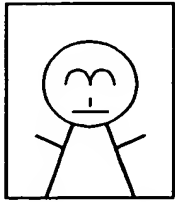
FIG. 29

2901

**SELF INTRODUCTION**

★PROFILE★

NAME	HEISEI TARO
BELONGING DEPARTMENT	98001
EXTENSION TEL. NO.	DEVELOPMENT DEPART. 16 GROUP

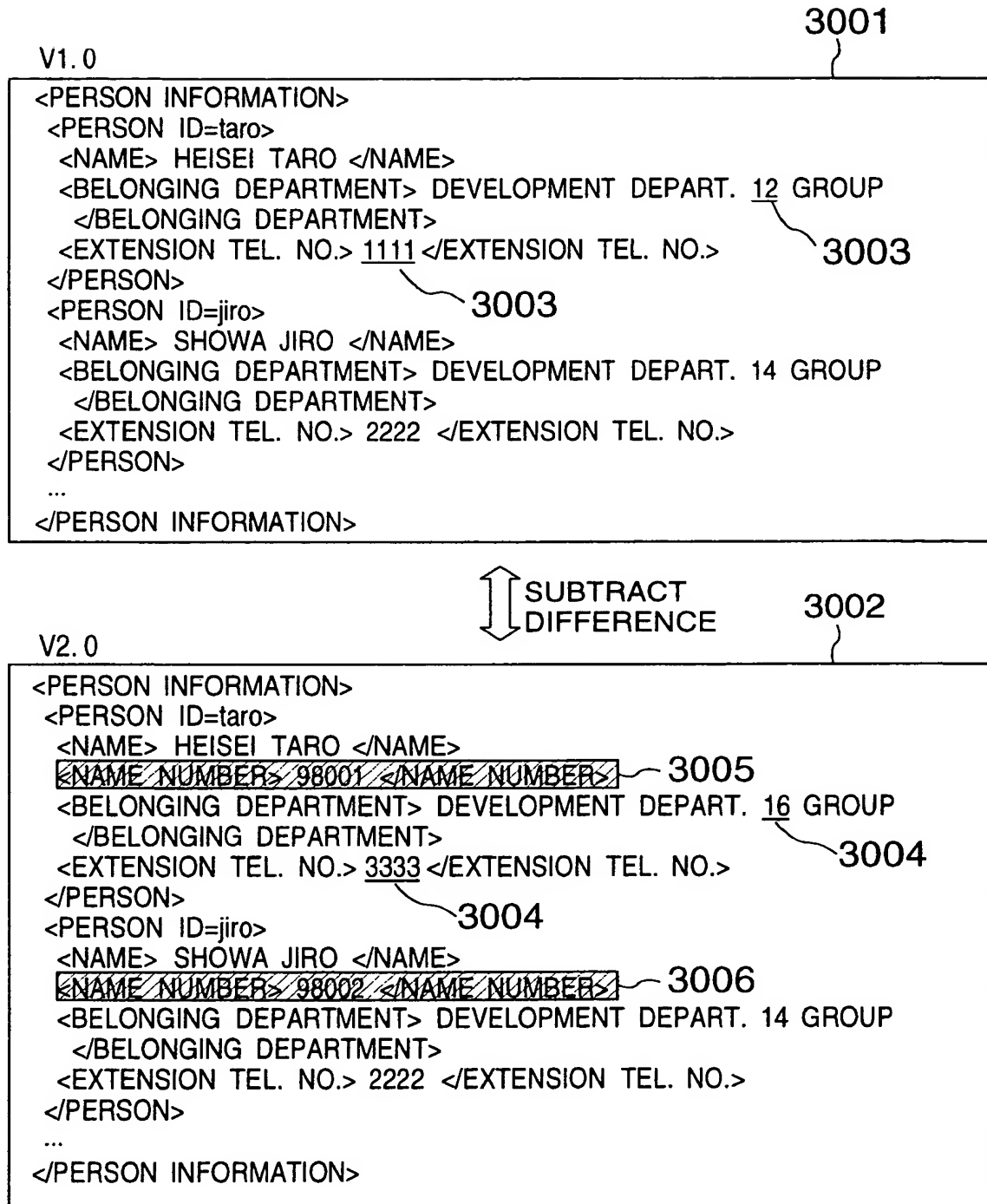


★ONE WORD★

NOW DEVELOPING A STRUCTURED DOCUMENT PROCESSING SYSTEM.

...

# FIG. 30



UNDERLINED PART : CHARACTER-STRING CHANGED LOCATION  
 SHADED PART : STRUCTURE CHANGED LOCATION



FIG. 31

3101

<PERSON INFORMATION>  
 <PERSON ID=taro>  
 <NAME> HEISEI TARO </NAME>  
 <BELONGING DEPARTMENT> DEVELOPMENT DEPART. 16 GROUP  
 </BELONGING DEPARTMENT>  
 <EXTENSION TEL. NO.> 3333 </EXTENSION TEL. NO.>  
 </PERSON>  
 <PERSON ID=jiro>  
 <NAME> SHOWA JIRO </NAME>  
 <BELONGING DEPARTMENT> DEVELOPMENT DEPART. 14 GROUP  
 </BELONGING DEPARTMENT>  
 <EXTENSION TEL. NO.> 2222 </EXTENSION TEL. NO.>  
 </PERSON>  
 ...  
</PERSON INFORMATION>

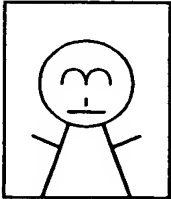
3102

3102

FIG. 32

3201

SELF INTRODUCTION	
★PROFILE★	
NAME	HEISEI TARO
BELONGING DEPARTMENT	DEVELOPMENT DEPART. 16 GROUP
EXTENSION TEL. NO.	3333



★ONE WORD★	
NOW DEVELOPING A STRUCTURED DOCUMENT PROCESSING SYSTEM.	
...	